

Contents Volume 62, 1990

The apertural system of pollen grains in Anthemideae and Cardueae (Compositae) with special reference to the mesoaperture R. Tormo-Molina and J.L. Ubera-Jiménez (Cordoba, Spain)	1
Some Permian glossopterid fructifications and leaves from the Bowen Basin, Queensland, Australia S. McLoughlin (St. Lucia, Qld., Australia)	11
New fern stems from the Triassic of Antarctica M.A. Millay and T.N. Taylor (Columbus, OH, U.S.A.)	41
Comparative analysis of megaspore ultrastructure in Pennsylvanian lycophytes W.A. Taylor (Columbus, OH, U.S.A.)	65
<i>Protoyucca shadishii</i> gen. et sp. nov., an arborescent monocotyledon with secondary growth from the Middle Miocene of northwestern Nevada, U.S.A. W.D. Tidwell (Provo, UT, U.S.A.) and L.R. Parker (San Luis Obispo, CA, U.S.A.)	79
Paleopalynology and paleoecology of <i>Calamus</i> -like disulate pollen grains V.Ş. Ediger, Z. Bati and C. Alişan (Ankara, Turkey)	97
Recherches palynologiques dans le Jurassique d'Alsace (France) R. Rauscher and J.-P. Schmitt (Strasbourg, France)	107
Palynostratigraphy and palynofacies reconstruction of the Upper Jurassic to Lowermost Cretaceous of the Draugen Field, offshore Mid Norway C.J. van der Zwan (Tananger, Norway)	157
<i>Other publications received</i>	187
The Thyra Ø flora: toward an understanding of the climate and vegetation during the Early Tertiary in the high Arctic A. Boyd (Copenhagen, Denmark)	189
Aspects of Permian palaeobotany and palynology. IX. Conifer-dominated Rotliegend floras from the Saar-Nahe Basin (?Late Carboniferous-Early Permian; SW-Germany) with special reference to the reproductive biology of early conifers J.H.F. Kerp, R.J. Poort, H.A.J.M. Swinkels and R. Verwer (Utrecht, The Netherlands)	205
A Pliocene flora from the Subachoque Valley (Cordillera Oriental, Colombia) V.M. Wijninga and P. Kuhry (Amsterdam, The Netherlands)	249
Some aspects of the Neogene floral history in Greece E. Velitzelos (Athens, Greece) and H.-J. Gregor (Augsburg, F.R.G.)	291
Contributions to the Late Neogene and Early Quaternary floral history of the Mediterranean H.-J. Gregor (Augsburg, F.R.G.)	309
Fossil mimosoid legumes from the Eocene and Oligocene of southeastern North America P.S. Herendeen and D.L. Dilcher (Bloomington, IN, U.S.A.)	339
<i>Errata</i>	363

